Updated & Interference Search

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	26	("4475976").URPN.	USPAT	OR	OFF	2007/02/06 15:22
L3	32	("2342988" | "2385083" | "2401299" | "2441097" | "2510215" | "2531218" | "2975476" | "2978376" | "3025208" | "3128322" | "3146143" | "3546740" | "3576930" | "3614811" | "3642975" | "3967996" | "4301099").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/06 15:27
L4	493	156/221.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/06 15:27
L5	571	156/222.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/06 15:27
L6	456	L4 not l5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/06 15:27
L7	534	L5 not l4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/02/06 15:35
L8	3	("2418438").URPN.	USPAT	OR	OFF	2007/02/06 15:41
L9	2	(base and (mandrel with roller) and carriage).clm.	US-PGPUB	OR	OFF	2007/02/06 15:44
S1	0	"63432236"	USPAT	OR	OFF	2006/04/02 18:54
S2	1	"6432236"	USPAT	OR	OFF	2006/03/31 10:42
S3	3	("4704172" | "4713131" | "5039371").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/31 10:43
S4	10	("5039371").URPN.	USPAT	OR	OFF	2006/03/31 10:45
S5	1	"5954917"	USPAT	OR	OFF	2006/10/23 09:39
S6	6	("3041230" | "4259144" | "4475976" | "4726924" | "4867834").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/31 10:46
S7	0	("5954917").URPN.	USPAT	OR	OFF	2006/03/31 10:50

S8	942	425/385.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 10:50
S9	837	425/394.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 10:50
S10	491	425/397.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 11:15
S11	593	425/403.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 10:50
S12	848	S8 not (S9 or S10 or S11)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 10:51
S13	720	S9 not (S8 or S10 or S11)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 10:53
S14	415	S10 not (S8 or S9 or S11)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 10:51
S15	511	S11 not (S8 or S9 or S10)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 11:29
S16	0	("2002/0089087").URPN.	USPAT	OR	OFF	2006/03/31 10:56
S17	7	("5102609").URPN.	USPAT	OR	OFF	2006/03/31 11:17
S18	9	("4475881").URPN.	USPAT	OR	OFF	2006/03/31 11:21
S19	2	("4052145").URPN.	USPAT	OR	OFF	2006/03/31 11:24
S20	1	("4205027").URPN.	USPAT	OR	OFF	2006/03/31 11:24
S21	94	"3995080" "3995081" "4475976" "5954917"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/06 13:11
S22	12	("2456005" | "2593714" | "2833682" | "3449482" | "3490983" | "3669158" | "3768760").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/31 11:33
S23	24	("2593714").URPN.	USPAT	OR	OFF	2006/03/31 11:35

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S25	11	("4132755" | "4305340" | "4755341" | "4915896" | "4942013" | "5015168" | "5242523" | "5242652" | "5451377" | "6406580" | "6666942").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/31 11:37
S26	9	("5015168").URPN.	USPAT	OR	OFF	2006/03/31 11:38
S27	2	("5622733").URPN.	USPAT	OR	OFF	2006/03/31 11:39
S28	15	("4151031" | "4198453" | "4512835" | "4559005" | "4645549" | "4780261" | "4789594" | "4847118" | "5076873" | "5093158" | "5340520" | "5665191" | "5783279" | "5948509" | "6112409").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/31 11:42
S29	34	("4151031").URPN.	USPAT	OR	OFF	2006/03/31 11:48
S30	2	("5076873").URPN.	USPAT	OR	OFF	2006/03/31 11:51
S31	13	("0479999" | "4329194" | "4758294" | "4894102" | "4992228" | "5080748" | "5123985" | "5129813" | "5137071" | "5201981" | "5217766" | "5252164").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/31 11:54
S32	5	("5882462").URPN.	USPAT	OR	OFF	2006/03/31 11:55
S33	17	("2210985" | "2586481" | "3477894" | "3990935" | "4381212" | "4510010" | "4642087" | "5351615" | "5543199" | "5843355" | "5882462" | "6006806" | "6170549" | "6173496").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/31 11:56
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S35	1	("2210985").URPN.	USPAT	OR	OFF	2006/03/31 11:58
S36	12	("20020167113" | "3956447" | "4657717" | "4683018" | "4986865" | "5199595" | "5292475" | "5368807" | "5464341" | "5772950" | "5882462" | "6458308").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/31 11:59
S37	11	("3956447").URPN.	USPAT	OR	OFF	2006/03/31 12:03
S38	8	("5707576").URPN.	USPAT	OR	OFF	2006/03/31 12:05
S39	2	("5211901").URPN.	USPAT	OR	OFF	2006/03/31 12:07
S40	20	("5043128").URPN.	USPAT	OR	OFF	2006/03/31 12:13

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S41	1	"FR 1554899"	EPO; DERWENT	OR	OFF	2006/03/31 12:17
S43	251	425/374.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 16:02
S44	11	("3775529" | "4028036" | "4186166" | "4271111" | "4298555" | "4496504" | "5133915" | "5435951" | "Re27109").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/31 16:04
S45	105	("0623695" | "0739276" | "1295636" | "1447699" | "1548783" | "1548788" | "1548789" | "1550084" | "1554246" | "1571594" | "1582839" | "1582840" | "1582841" | "1582842" | "1582843" | "1601633" | "1627966" | "1630320" | "1667292" | "1676655" | "1680203" | "1680797" | "1686388" | "1689037" | "1690172" | "1690411" | "1701685" | "1702166" | "1751471" | "1764676" | "2196006" | "2224713" | "2245014" | "2425207" | "2623572" | "2793418" | "2814332" | "2851206" | "2915109" | "2917784" | "2938568" | "2958608" | "3022545" | "3260778" | "3353222" | "3383449" | "3390218" | "3400193" | "3639955" | "3800373" | "3806406" | "4033709" | "4090385" | "4142278" | "4422892" | "4432927").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/31 16:06
S46	12	("2915109").URPN.	USPAT	OR	OFF	2006/03/31 16:08
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S49	4	"6050315"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/31 16:33

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S50	29	("3551237" | "3574040" | "3772126" | "3962393" | "4137354" | "4248649" | "4470860" | "4508584" | "4633632" | "4735672" | "4872619" | "4877193" | "4907754" | "4938824" | "4943338" | "5015326" | "5045147" | "5110395" | "5145543" | "5173315" | "5200251" | "5233737" | "5290389" | "5472553" | "5698066" | "5814386" | "5871117").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/31 16:34
S51	1	"6145891"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/31 16:35
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S57	6	("3041230" | "4259144" | "4475976" | "4726924" | "4867834").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/02 19:39
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S62	0	"US 2001001409 A1"	US-PGPUB	OR	OFF	2006/04/03 14:59
S63	0	"2001001409"	US-PGPUB	OR	OFF	2006/04/03 14:59
S64	32	Mclarty	US-PGPUB	OR	OFF	2006/04/03 15:02
S65	261920	Gardner, et "al."	US-PGPUB	OR	OFF	2006/04/03 15:02
S66	6291	Gardner	US-PGPUB	OR	OFF	2006/04/03 15:04
S67	307	Gardner and Price	US-PGPUB	OR	OFF	2006/04/03 15:18
S68	49	"3477894" "5843355" "5543199" "5882462" "6006806" "6173496" "5351615"	USPAT	OR	OFF	2006/04/03 15:18
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S70	29	("2938566"|"2979431"|"2001000140 9"|"20020144401"|"20030079825"|" 3995080"|"3995081"|"4475976"|"45 59005"|"4946526"|"4997510"|"5026 447"|"5043128"|"5076873"|"513707 1"|"5182060"|"5211901"|"5451377" |"5484277"|"5502886"|"5538589"|" 5543199"|"5639410"|"5681513"|"57 07576"|"5738749"|"5820804"|"5882 462"|"5891379"|"5954917"|"635513 3"|"6432236").PN.	USPAT	OR	OFF	2006/10/23 09:47
S71	1	"6432236"	USPAT	OR	OFF	2006/10/23 09:47
S72	0	("6432236").URPN.	USPAT	OR	OFF	2006/10/23 09:47
S73	3	("4704172" | "4713131" | "5039371").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 09:47
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S76	3	("2586481").URPN.	USPAT	OR	OFF	2006/10/23 10:45
S77	1	"20020144401"	US-PGPUB	OR	OFF	2006/10/23 10:47
S78	5	"4502200"	USPAT	OR	OFF	2006/10/23 10:47
S79	1	"6432236"	USPAT	OR	OFF	2007/02/05 14:12
S80	5	"5954917"	USPAT	OR	OFF	2007/02/05 16:12
S81	11	"5738749" "4997510"	USPAT	OR	OFF	2007/02/05 16:13
S82	1	(base and mandrel and carriage and roller and force).clm.	US-PGPUB	OR	OFF	2007/02/06 13:11
S83	5	(base and mandrel and roller and force).clm.	US-PGPUB	OR	OFF	2007/02/06 13:12
S84	4	(base and (mandrel with roller) and force).clm.	US-PGPUB	OR	OFF	2007/02/06 15:44

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